	Application No.	Applicant(s)	
Notice of Allowability	10/621,570	570 KANAYAMA ET AL.	
	Examiner	Art Unit	
		0007	
	PHUOC H. DOAN	2687	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT OF THE OFFICE OFFICE OF THE OFFICE OF THE OFFICE	(OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is so	this application. If not included inication will be mailed in due course. T	′HIS nitiati∨e
1. X This communication is responsive to 10/31/05.			
2. The allowed claim(s) is/are 1-20.			
3. ☐ Acknowledgment is made of a claim for foreign priority undappriority and a) ☐ All b) ☐ Some* c) ☐ None of the:		or (f).	
1. Certified copies of the priority documents have	been received.		
2.   Certified copies of the priority documents have	• •	<del></del>	
<ol><li>Copies of the certified copies of the priority doc</li></ol>	uments have been received	in this national stage application from	the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirement	:s
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			F
5. CORRECTED DRAWINGS ( as "replacement sheets") must	t be submitted.		
(a) I including changes required by the Notice of Draftsperso	on's Patent Drawing Review	( PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1.8 each sheet. Replacement sheet(s) should be labeled as such in the			
<ol> <li>DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F</li> </ol>	iit of BIOLOGICAL MATE FOR THE DEPOSIT OF BIO	RIAL must be submitted. Note the LOGICAL MATERIAL.	
Attachment(s)  1.  Notice of Peferences Cited (PTO 802)	5 Matica of Inf	1 D-4 A (DTO 450)	
1. Notice of References Cited (PTO-892)		formal Patent Application (PTO-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	o. ☐ Interview ou Paper No./I	ımmary (PTO-413), Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 09/06/05	8), 7. ☐ Examiner's /	Amendment/Comment	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's 🤄	Statement of Reasons for Allowance	
or biological Material	9. 🗌 Other	e.	

Application/Control Number: 10/621,570 Page 2

Art Unit: 2687

## **DETAILED ACTION**

## Allowable Subject Matter

1. Claims 1-20 allowed.

2. The following is an examiner's statement of reasons for allowance:

As the applicant stated on the remarks (pages 7-8) of the amendment filed on

10/31/2005.

3. Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should

preferably accompany the issue fee. Such submissions should be clearly labeled

"Comments on Statement of Reasons for Allowance."

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PHUOC H. DOAN whose telephone number is 571-272-7920. The examiner can normally be reached on 9:30 AM - 6:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, LESTER G. KINCAID can be reached on 571-272-7922. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pairdirect.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phuoc Doan

11/08/05